

Claims

1. A liquid detergent composition comprising (a) 5 to 50 mass% of an anionic surfactant containing a hydrocarbon group having 10 to 18 carbon atoms, (b) 1 to 15 mass% of an amine oxide surfactant containing a hydrocarbon group having 10 to 18 carbon atoms, 0.1 to 10 mass% of (c) selected from the group consisting of the followings (c-1), (c-2) and (c-3) and (d) water:

(c-1) 2-ethylhexyl monoglyceryl ether;

(c-2) a compound represented by the following formula (5):



wherein R^{5a} represents a 2-ethylhexyl group, R^{5b} represents an alkylene group having 2 to 4 carbon atoms and $a5$ denotes a number of 2 to 5 on the average; and

(c-3) a compound represented by the following formula (6)



wherein R^{6a} represents a group selected from 2-ethylhexyl, isononyl and isodecyl, R^{6b} represents an alkylene group having 2 to 4 carbon atoms, G represents a residue derived from reducing sugar, $a6$ denotes a number of 0 to 6 on the average; and $b6$ denotes a number of 1 to 5 on the average.

2. The liquid detergent composition according to Claim 1, wherein the ratio by mass of (a)/(b) is 20/1 to 1/1.

3. A method of washing a hard surface, comprising applying a flexible material impregnated with the undiluted liquid detergent composition as claimed in Claim 1 or Claim 2 to the hard surface.